IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:

Louis, Lazaar J. et al.

Applicants:

Applica Date Fi Title:	ition No.: led:	Exan 10/22/03 Batcl AMPLIFIER CONTROL BASED ON Lo	1 No.:
		INFORMATION DISCLOSURE S	STATEMENT (IDS)
	ssioner Fo dria, VA 2	or Patents 22313-1450	
	n attached		with 37 C.F.R. §§1.97 and 1.98, the references ified herein, are being submitted herewith for
I.	COPIES a.⊠ b.□	A legible copy of (i) each U.S. and foreign par caused it to be listed; and (iii) all other informa- is included herewith. Any patents, publications or other information	tents; (ii) each publication or that portion which ation or that portion which caused it to be listed, which are listed on PTO/SB/08 which are not submitted to the PTO in one of the following earlier filing date under 35 U.S.C. §120:
		<u>U.S. Serial Number</u>	U.S. Filing Date
II.	CONCIS a. ⊠ b. □ c. □	information are in the English language (concis	s section, all of the patents, publications or other be explanation not required). patents, publications or other information listed:
III. 🔲	The Exa be relate		application(s) contain(s) subject matter that may (these) applications to the Examiner's attention,
	Serial No	o. Filing Date	Art Unit
		<u>FEES</u>	
IV. 🛚	THIS ID a. □ b. □ c. □ d. □	prosecution application under § 1.53(d) (37 required. within three months of the date of entry of t international application (37 C.F.R. §1.97(b)(2 before the mailing date of a first Office Action or statement is required.	n national application other than a continued C.F.R. §1.97(b)(1)). No fee or statement is the national stage as set forth in § 1.491 in an
		examination under § 1.114 (37 C.F.R. § 1.97(b	

before t	the mailing 7 C.F.R. § 2)). No state §1.17(p)	§1.311, or an action that otherwi ment; therefore, charge Deposit	Account 502117 the fee set forth in 37 C.F.R.
	efore payn a statem	ING FILED UNDER 37 C.F.R. ment of the issue fee and is accordent under 37 C.F.R. §1.97(e) as Deposit Account 502117 the pet	npanied by the following: provided below; and
	dersigned each iter Patent O of IDS; o no item Patent C statement known t filing of some of foreign informat a counte to the re informat a counte making	office in a counterpart foreign apport of information contained in the office in a counterpart foreign application and individual designated in a this statement, or the items of information contained in the IDS was cit in contained in the IDS was cit in a transfer application not move maining information, the understanding information, the understanding information, the understanding information or, to the treasonable inquiry, no item of all designated in 37 C.F.R. 1.56	the IDS was cited in a communication from a foreign plication not more than three months prior to the filing the IDS was cited in a communication from a foreign polication, and to knowledge of the person signing the rry, no item of information contained in the IDS was 17 C.F.R. 1.56(c) more than three months prior to the med in the IDS were cited in a communication from a formation, the undersigned states that each item of ed in a communication from a foreign Patent Office in the than three months prior to the filing of this IDS. As resigned hereby states that no item of this remaining ed in a communication from a foreign Patent Office in the knowledge of the person signing the statement after information contained in the IDS was known to any (c) more than three months prior to the filing of this
VIII. PAYM	Please cl fee(s). If Applic Commis	in the amount of is en tharge Deposit Account 502117 is cant has overlooked any addition sioner is hereby authorized to cr	aclosed for the above-identified fee(s). In the amount of \$180.00 for the above-indicated al fees, or if any overpayment has been made, the edit or debit Deposit Account 502117. In Deposit Account charges and debits.
constitute statuto	ory prior a		nterests of candor and without any admission that they cipates the invention or which would render the same rdinary skill in the art.
If it is determine	ed that this	s IDS has been filed under the	s IDS, he/she is requested to contact the undersigned. wrong rule, the PTO is requested to consider this IDS rge the appropriate fee to Deposit Account 502117.
MOTOROLA, Il Customer Numb		PTO/SB/08	Respectfully submitted, John W. Kaehler Roland K. Bowler H Attorney for Applicant(s) Reg. No. 33,477 Tel. 847-523-3978
Enclosules:		References Foreign Search Report Other:	

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Substitute	e for form 1449A	VPTO			Comple	ete if Knowr	1
				Application N		1	
	INFORM	NATION DISCLOSURE		Filing Date		10/22/03	
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		FOREIGN PA	TENT DOCUMENT	S	•	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number		
IN	FORMATION DI	SCLOSU	RE	Filing Date	10/22/03	
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Louis, Lazaar J. et al.	
				Group Art Unit		
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	CS22853RL	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		RF MICRO-DEVICES, 'QUAD-BAND GSM850/GSM900/DCS/PCS POWER AMP MODULE", RF3140 Rev A4 0306030, 16 pages	
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